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PTO/SB/81 (02-01)

<b>POWER OF ATTORNEY OR AUTHORIZATION OF AGENT</b>	Application Number	10/072,299
	Filing Date	February 7, 2002
	First Named Inventor	Shimon B. Scherzer
	Title	SYSTEMS AND METHODS FOR PROVIDING IMPROVED, etc.
	Group Art Unit	2681
	Examiner Name	Not Yet Assigned
	Attorney Docket No.	47586/P071US/10200645

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Applicant/Inventor.

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Assignee of record of the entire interest. See 37 CFR 3.71.

Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

**SIGNATURE of Applicant or Assignee of Record**

Name	Metawave Communications Corporation Kathryn Surace-Smith, Vice President, General Counsel & Secretary
Signature	<i>Kathryn Surace-Smith</i>
Date	4-13-02

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.

☐ \*Total of 5 forms are submitted.



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**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Shimon B. Scherzer

Application No./Patent No.: 10/072,299

Filed/Issue Date: February 7, 2002

Entitled: SYSTEMS AND METHODS FOR PROVIDING IMPROVED WIRELESS SIGNAL QUALITY  
USING DIVERSE ANTENNA BEAMS

Metawave Communications Corporation, a

corporation

(Name of Assignee)

Type of Assignee, e.g., corporation, partnership, university, government agency, etc.

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

**[NOTE:** A separate copy (*i.e.*, the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

4/29/02  
Date

Kathryn Surace-Smith

Typed or printed name

Kathryn Surace-Smith  
Signature

Vice President, General Counsel & Secretary

Title

**Statement By Assignee to Establish Ownership (37 CFR 3.73(b))**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, Washington, DC 20231, on the date shown below.

Dated: May 1, 2002

Signature: Lisa de Cordova

(Lisa deCordova)